Manhole Inspection Summary M			anhole # S41QQ_027MH	
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Inspection	☐ Is Incomplete Ra	ting: <b>3) Fair</b>		
Record Plat: 41	QQ Node: <b>027</b> Sta	atus: <b>Found</b>		Insp Date: 2/19/07 1:00 PM
Incomplete Cor	nments			Crew: <b>JS, AB</b>
				Inspector: Smutek, J Firm: REI
				Filli. REI
Location	Address: 2534 ROBB ST	-		Cross Street: EXETER HALL RD
Manhole	Type: Inline Loca	tion: <b>Sidewalk</b>		Ground Conditions: Wet
	Prev. Rehab Wear	ther: <b>Dry</b>	S	Subject To Ponding: <b>None</b>
Comments				
0	Change Cinevales	Diameter 04	(:- )	the Circle Diet A/D Conde C Circle
Cover	Shape: <b>Circular</b> Type: <b>Sanitary</b>	Diameter: <b>24</b> Condition: <b>Soun</b>	` ,	th: (in.) Dist A/B Grade: 0 (in.)  Cover Material: Cast Iron
Properties:			u ∐Water T	
				· ·
	· ,	ndition: Sound	Cracl	
	me Adjustment			Parged Height: 3 (in.)
Condition:		Root Intrusion	Loose	_
Infiltration:	☐ None ✓ Joint ☐ C	Cracks  Mortar	Roots	☐ Wall
Corbel	Material: Brick	☐ Parge		Concentric/Eccentric
	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint ☐	Cracks  Morta	ar 🗌 Ro	ots
Barrel	Material: <b>Brick</b>	☐ Parge		
•		er: <b>46</b> (in.) Leng	` '	
Condition:		Root Intrusion	Loose	
Infiltration:	<del></del>	Cracks	ar 🗌 Ro	ots 🔽 Wall
Bench	Exists Material: Brick		☐ Parge	
Condition:	✓ Sound ☐ Cracked [	Root Intrusion	Deteri	orated Leaks Debris
Channel	Material: Precast	☐ Parge	d Deb	ris (not Condition related)
	xposure: Fully Open	Junc Dist: 0	nearest.	.5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked [	Root Intrusion	Deteri	orated Leaks Debris
Steps	Count: 2 Missing: 0	✓ Corroded		
Surcharge	✓ Evidence Of Surchar	<b>ge</b> Depth: <b>1</b> (f	ft.) 🗌 Activ	ve Surcharge Present

# **Manhole Inspection Summary**

# Manhole # S41QQ\_027MH

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#### **Location View**



#### Defect



Barrel infiltration.

# Top View



Corroded steps. Evidence of surcharge - Bench debris.

#### Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration.

### **Manhole Inspection Summary**

### Manhole # S41QQ\_027MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined Invert Depth: 7.10 (ft.) Flow Characteristics: Slow Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: Deposits Extent: (in.) Infiltration: Evidence

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angle	d)
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 6.92	(ft.) Flow Characteristics: Slow
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease
Silt Depth: (	n.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Connects To: Manhole Possible Illicit Connection

Drop: None